

To: Sumpter, Richard[Sumpter.Richard@epa.gov]
From: Weber, Rebecca
Sent: Tue 10/14/2014 4:02:15 PM
Subject: RE: West Lake FY14 accomplishments

Ask bob to give us 1 or 2 sentences.

From: Sumpter, Richard
Sent: Tuesday, October 14, 2014 10:59 AM
To: Weber, Rebecca
Subject: FW: West Lake FY14 accomplishments

Becky,

What's the bumper sticker version of this? My knowledge is based on what we did last year.

Dick

From: Jackson, Robert W.
Sent: Tuesday, October 14, 2014 10:55 AM
To: Sumpter, Richard
Subject: FW: West Lake FY14 accomplishments

Dick for Org assessment

From: Gravatt, Dan
Sent: Tuesday, October 14, 2014 10:42 AM
To: Jackson, Robert W.; Field, Jeff; Ferguson, Jaci
Subject: West Lake FY14 accomplishments

Provided at Bob's request this morning:

FY2014 Milestones for West Lake Landfill

EPA entered into two separate Interagency Agreements with the US Army Corps of Engineers: one to obtain their assistance with design and construction oversight for the subsurface barrier intended to separate the subsurface oxidation event in OU2 from the radiologically impacted material in OU1; and the other to provide independent technical reviews of the deliverables the PRPs will generate under the Supplemental SFS. USACE provided EPA its evaluation of the engineering considerations with the three potential barrier alignments that have been considered to date. EPA continued to coordinate with the US Geological Survey under another IA as they prepared a comprehensive evaluation of groundwater hydrology and background concentrations and sources of radionuclides at the site. EPA issued a Pre-Construction Order to the PRPs that directed them to begin preparing the site for the eventual construction of the subsurface barrier and provide other technical documents on bird mitigation and air monitoring that will support this construction. EPA installed a network of five off-site air monitor stations in the surrounding community to begin collecting a background baseline data set to help evaluate air sampling data to be collected during the eventual construction of the subsurface barrier. EPA's Office of Research and Development evaluated the PRP's report on the possible effects the OU2 subsurface oxidation event might have on the RIM in OU1 should the SSE migrate into OU1 in the future. ORD has also been tracking the monthly reports on the SSE extent and gas and temperature data provided by the PRPs to the Missouri DNR to provide an independent assessment of SSE behavior. EPA responded to community concerns about possible radiological contamination at the Bridgeton Municipal Athletic Complex and conducted a thorough investigation of the area which determined that there was no radiological contamination there. EPA has coordinated extensively with the community through attendance of the monthly Community Advisory Group meetings and issuance of weekly "West Lake Update" newsletters.

Sincerely,

Daniel R. Gravatt, PG

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Principles and integrity are expensive, but they are among the very few things worth having.

